CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Alexandria, VA 22313-1450 on Feb. 9, 2004

Signed:

Andrea WON

RECEIVED
CENTRAL FAX CENTER

FEB 0 9 2004

OFFICIAL

Facsimile Transmission Cover Sheet

Recipient

TC 2183 - Processor Architecture and Instruction Processing

Tel

: +1 (703) 305 5900

Fax

: +1 (703) 872 9306

Sender

: Dexter CHIN

Horizon IP Pte Ltd

Office

: +65 9836 9908

Subject Matter

: US Patent Application Number: 09/979,572

Revocation of Power of Attorney with New Power of Attorney and

Change of Correspondence Address

Total Pages

(including cover sheet)

: 5 pages

Attachments

: a) Certificate of Transmission

b) Transmittal Form

c) Revocation of Power of Attorney with New Power of Attorney

and Change of Correspondence Address

d) Statement Under 37 CFR 3.73(b)

PTO/SE/97 (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Petent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Peperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

I hereby o	ertificate of Transmission under 37 CFR 1.8 ertify that this correspondence is being facsimile transmitted to the ates Patent and Trademark Office
on	Feb 09,2004.
	Date
	A
	Signature
	Andrea WON
	Typed or printed name of person signing Certificate
	ch paper must have its own certificate of transmission, or this e must identify each submitted paper.

- Transmittal Form a)
- Revocation of Power of Attorney with New Power of Attorney **b**) and Change of Correspondence Address
- Statement Under 37 CFR 3.73(b) c)

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOTI SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ŧ.

Under the Pagerwork Reduction Act of 1995	no nemoni	s are reculre	U.S. Paten	t and Tra	edemerk C	Mice: U.S. Di	PTO/SB/21 (08-03) gh 08/30/2003. OMB 0651-0031 EPARTMENT OF COMMERCE yes a valid OMB control number.
CONTRACTOR INC.	182 00100111	Application	on Number	09/979			
TRANSMITTAL	Filing Da	te	O InqA	April 01, 2002			
FORM	FORM			Manish	Manish BHARDWAJ		
(to be used for all correspondence after initial	filing)	Art Unit		2183			
		Examine	Name	Not As	Not Assigned Yet		
Total Number of Pages in This Submission	Attomey	Docket Number	1178.F	1178.P002US			
	ENCLOSURES (Check all that apply)						
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		Petition Petition to (Provisional Prower of Ai Change of (Terminal Di Request for	Refund	ess		to Technolo Appeal Con of Appeals Appeal Con (Appeal Noti Proprietary Status Lette	osure(s) (please
SIGNA	TURE C	F APPL	CANT, ATTORN	EY, O	R AGE	NT	
Firm Dexter CHIN (Reg. No.: 3 Individual name	8,842)	1					
Signature	Ü						
Date 2/9/04							
CERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that this correspondence is a sufficient postage as first class mail in an er the date shown below.	eing facsi	mile transn	litted to the USPTO or	depos	Ited with t	the United S 1450, Alexa	States Postal Service with Indria, VA 22313-1450 on
Typed or printed name Andrea WON		~ 1					
Signature		1				Date	Feb 09, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing hold be sent to the Chief information Officer, U.S. Peternt and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO/SB/82 (09-03)

Approved for use through 11/30/2005. OMB 0651-0035
U.S. Petent and Trademerk Office; U.S. DEPARTMENT OF COMMERCE

O a collection of information unless it distribute a valid OMB cooked unless

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid DMB control number

REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

	so it diapidya a valie only consortiumou.			
Application Number	09/979,572			
Filing Date	April 01, 2002			
First Named Inventor	Manish BHARDWAJ			
Art Unit	2183			
Examiner Name	Not Assigned Yet			
Attorney Docket Number	1178.P002US			

I hereby revoke all previous powers of attorney given in the above-identified application.							
A Power of Attorney is submitted herewith.							
OR I hereby appoint the practitioners associated with the Customer Number: 031366							
Please change the correspondence address for the above-identified application to:							
The address associated with Customer Number: 031366							
OR .							
Firm or Individual Name							
Address							
Address							
City State Zip							
Country							
Telephone Fax							
I am the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)							
SIGNATURE of Applicant or Assignee of Record							
Name Infineon Technologies Asia Pacific Pte Ltd							
Signature (LOH KIN WAH)							
Date 26 JAN 04 Telephone +65 6840 0354							
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one algorithm is required, see below.*.							
*Total of 1 forms are submitted.							

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

09/02 '04 MON 09:36 FAX 6567468263

PTO/SB/96 (08-03)

Approved for use through 07/31/2008, OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	STATE	MENT UNDER 37 CF	R 3.73(b)						
Applicant/Patent-Owner:	nt/Petent-Owner: Manish BHARDWAJ; Dexter CHIN								
Application No./Patent No.:	09/979,572	Filed/ leaus Dats :	April 01, 2002						
Entitled:	Entitled: Efficient Coding in Processors								
Infineon Technologies Asia	Pacific Pte Ltd	,a	Corporation						
(Name of Assignee)		(Type of Assignee, e.	g., corporation, partnership, university, government agency, etc.)						
states that it is: 1. ☑ the assignee of the entire	right, title, and inte	rest; or							
2. an assignee of less than the extent (by percentage in the patent application/patent	e) of its ownership i	interest is %	.						
A. [X] An assignment from the in the United States Pater attached.	nventor(s) of the part and Trademark O	atent application/patent office at Reel 012776	identified above. The assignment was recorded, Frame0871, or for which a copy thereof is						
OR									
B. [] A chain of title from the in below:	ventor(s), of the pa	tent application/patent id	dentified above, to the current assignee as shown						
	s recorded in the Ur	nited States Patent and	Trademark Office at copy thereof is attached.						
			in a copy moreon is attended.						
2. From: The document was	s recorded in the Ur	To:nited States Patent and	Trademark Office at						
Reel	, Frame	, or for w	hich a copy thereof is attached.						
3. From:		To:	<u> </u>						
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.									
	Additional documents in the chain of title are listed on a supplemental sheet.								
[] Copies of assignments or o	ther documents in t e., the original assi nment Division in a	he chain of title are atta gnment document or a t ccordance with 37 CFR							
The undersigned (whose title is	supplied below) is	authorized to act on bel	half of the assignee.						
O MATO DE	4		LOH Kin Wah						
Date			Typed or printed name						
+65 6840 036	0								
Telephone numbe	г		Signature						
			President & Managing Director Title						

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the inclividual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.